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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/864,670	05/24/2001	Tetsuo Nishimoto	393032025300	3831		
25224 7	590 10/21/2004		EXAM	EXAMINER		
MORRISON & FOERSTER, LLP 555 WEST FIFTH STREET			FLETCHER,	FLETCHER, MARLON T		
SUITE 3500			ART UNIT	PAPER NUMBER		
LOS ANGELE	ES, CA 90013-1024		2837	•		
			DATE MAILED: 10/21/2004	DATE MAILED: 10/21/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
Office Action Summers		09/864,670	NISHIMOTO ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Marlon T Fletcher	2837			
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet with	the correspondence addres	s		
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a red period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty od will apply and will expire SIX (6) MONTItute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this commur NDONED (35 U.S.C. § 133).	ication.		
Status						
1) 🛛	Responsive to communication(s) filed on 26	July 2004.				
2a)□		his action is non-final.				
3)	Since this application is in condition for allow		rs, prosecution as to the me	rits is		
,_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-5,7-11,13-28,30,31 and 33-36</u> is/4a) Of the above claim(s) is/are withded claim(s) is/are allowed. Claim(s) <u>1-4,7-10,13-28,30,31 and 33-36</u> is/Claim(s) <u>5 and 11</u> is/are objected to. Claim(s) are subject to restriction and	rawn from consideration. are rejected.				
Applicati	ion Papers					
9)[The specification is objected to by the Exami	ner.				
10)	The drawing(s) filed on is/are: a) a	ccepted or b) objected to by	the Examiner.			
	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the corre	ection is required if the drawing(s) is objected to. See 37 CFR 1.	121(d).		
11)	The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-15	52.		
Priority ι	under 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure	ents have been received. ents have been received in Appriority documents have been received in Appriority documents have been received.	plication No eceived in this National Stag	e		
* 5	See the attached detailed Office action for a li	st of the certified copies not re	ceived.			
Attachmen	• •	_				
2) 🔲 Notic 3) 🔲 Infor	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date		Mail Date pmal Patent Application (PTO-152))		

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4, 7-10,13-28, 30, 31, and 33-36, are rejected under 35 U.S.C. 103(a) as being unpatentable over Toriumi (6,062,868) in view of Hasegawa (6,570,080).

Toriumi discloses an apparatus and method for transmission and reception of music data as well as image data, wherein the music data includes melody data as seen in figure 1. Music data and image data are transmitted to a server (33 and 32 respectively) wherein the server includes a receiver for receiving the data. The server imparts additional data into the music data as well as the video data as discussed in column 5, lines 1-40. The additional data is a parameter. New content data is created by the additional data, wherein the addition provides a conversion. Figures 1-3 provide views of the apparatus and operation. Although, it is inherent that there is bi-directional communication between the client and server, the reference does not use the word "client".

However, Hasegawa et al. discloses a client terminal coupled to a server over a bi-directional communication network, the client terminal (2) comprising: an input device for inputting melody including content data (column 5, lines 7-26); a transmitter (figure 9A) operatively coupled with the input to transmit the melody information to the server

and a receiver adapted to receive content information from the server and melody information transmitted to the transmitter (column 14, lines 63 through column 15, line 63).

It would have been obvious to one of ordinary skill in the art at the time of the invention to utilize the teachings Hasegawa et al. (6,570,080) with the apparatus of Toriumi, because the combination clearly provides transmission of melody data between a client and a server, wherein Toriumi further provides data added to the transmission.

Allowable Subject Matter

3. Claims 5 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

4. Applicant's arguments with respect to claims 1-5, 7-11, 13-28,30-31, and 33-36, have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T Fletcher whose telephone number is 571-272-2063. The examiner can normally be reached on M-W, F.

Business Center (EBC) at 866-217-9197 (toll-free).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on 571-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Primary Examiner

Art Unit 2837

MTF October 18, 2004